

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070117\
 Data File : BF096400.D
 Acq On : 2 Jul 2017 1:12
 Operator : SJ/MA
 Sample : I3982-01 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 339-COMP

Manual Integrations
 APPROVED

mohammad
 7/3/2017 4:03:44 PM

Quant Time: Jul 03 03:52:05 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	139183	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	491386	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	165265	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	270252	20.00	ng	0.00
75) Chrysene-d12	13.88	240	242079	20.00	ng	0.00
86) Perylene-d12	15.29	264	168771	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	458195	48.59	ng	0.00
7) Phenol-d6	6.36	99	524239	45.22	ng	-0.01
23) Nitrobenzene-d5	7.29	82	272797	33.36	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	71792	55.61	ng	0.00
44) 2-Fluorobiphenyl	9.09	172	463178	47.92	ng	0.00
78) Terphenyl-d14	12.83	244	347533	30.68	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.03	128	82364	3.550	ng	98
48) Acenaphthylene	9.63	152	128505	7.685	ng	98
49) Dimethylphthalate	9.49	163	213351	17.293	ng	97
51) Acenaphthene	9.80	154	49738	4.826	ng	96
54) Dibenzofuran	9.97	168	45048	3.310	ng	92
57) Fluorene	10.31	166	57433	5.976	ng	96
70) Phenanthrene	11.27	178	680786	46.600	ng	98
71) Anthracene	11.32	178	237147	15.929	ng	98
72) Carbazole	11.47	167	112549	7.517	ng	97
74) Fluoranthene	12.46	202	1182123	82.531	ng	99
77) Pyrene	12.69	202	1123137	57.801	ng	99
79) Butylbenzylphthalate	13.30	149	46967	4.775	ng	# 77
80) Benzo(a)anthracene	13.87	228	627306	44.749	ng	95
82) Chrysene	13.90	228	559938	38.143	ng	96
83) Bis(2-ethylhexyl)phthalate	13.87	149	39333	3.582	ng	98
85) Indeno(1,2,3-cd)pyrene	16.66	276	241481	20.839	ng	96
87) Benzo(b)fluoranthene	14.89	252	637033m	60.239	ng	
88) Benzo(k)fluoranthene	14.92	252	178482m	18.868	ng	
89) Benzo(a)pyrene	15.23	252	391496	41.466	ng	97
90) Dibenzo(a,h)anthracene	16.67	278	61558	8.288	ng	# 92
91) Benzo(g,h,i)perylene	17.07	276	229592	29.830	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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